

# UL Designs & Thickness — Columns

Submittal Generator

UL Design Selector

[Click here for Floor Assemblies and Roof Assemblies](#)

Description	UL Link	UL PDF	Drawing	All	Z106HY	All	Z106HY
<b>Wide Flange Columns</b>							
Standard Durability	UL X854	PDF	NA	X854 All	X854 Z106HY	NA	NA
Intermediate Durability	UL X854	PDF	NA	X854 All	X854 Z106HY	NA	NA
Super High Rise Durability	UL X854	PDF	NA	X854 All	X854 Z106HY	NA	NA
Medium Durability	UL X854	PDF	NA	X854 All	X854 Z106HY	NA	NA
High Density Durability	UL X854	PDF	NA	X854 All	X854 Z106HY	NA	NA
Hydrocarbon Fire Exposure Contour Without Mesh	UL XR711	NA	DWG	NA	NA	NA	NA
Hydrocarbon Fire Exposure Contour With Mesh (Z156 Only)	UL XR731	NA	DWG	NA	NA	NA	NA
Hydrocarbon Fire Exposure Box Application	UL XR715	NA	DWG	NA	NA	NA	NA
<b>Tube &amp; Pipe Columns</b>							
Square	UL Y710	PDF	DWG	Y710 All	Y710 Z106HY	NA	NA
Rectangle	UL Y710	PDF	DWG	Y710 All	Y710 Z106HY	NA	NA
Round	UL Y710	PDF	DWG	Y710 All	Y710 Z106HY	NA	NA
Square - High Durability Only	UL X795	PDF	DWG	X795 All	X795 Z106HY	NA	NA

Rectangle - High Durability Only	UL X795	PDF	DWG	X795 All	NA	NA	NA
Round - High Durability Only	UL X795	PDF	DWG	X795 All	X795 Z106HY	NA	NA
Misc. Shapes.	UL X854	PDF					

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